DUNNERLL

RICHARD V. BURGUJIAN

571.203.2790 Rich.Burgujian@Finnegan.com

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MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

New U.S. Patent Application

Title: A SEMICONDUCTOR DEVICE HAVING TRENCH CAPACITORS AND METHOD FOR MAKING THE TRENCH CAPACITORS

Inventors and Addresses:

- 1) Shigehiko SAIDA Tokyo, Japan
- 2) Kiyotaka MIYANO Tokyo, Japan
- **Takashi NAKAO** Tokyo, Japan

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

- 1. Application 23 pages, including 2 independent claims and 17 claims total.
- 2. Drawings 16 sheets of formal drawings containing 27 figures.
- 3. Certified copy of Japanese Patent Application No. 2003-030795, filed on February 7, 2003.
- 4. Information Disclosure Statement and Information Disclosure Citation, PTO 1449 with document attached.
- 5. The filing fee is calculated as follows:

Basic Application Filing Fee					\$770	\$	\$770.00
	Number of Claims		Basic	Extra Claims			
Total Claims	17	-	20	0	x \$18	\$	
Independent Claims	2	-	3	0	x \$86	\$	
☐ Presentation of Multiple Dep. Claim +\$290							-
Subtotal						\$	770.00
Reduction by 1/2 if small entity						† -	
TOTAL APPLICATION FILING FEE						\$	770.00

FINNEGAN HENDERSON FARABOW GARRETT & DUNNER LLP

6. A check for \$770.00 is enclosed for filing fee.

This application is being filed under the provisions of 37 C.F.R. § 1.53(f). Applicants await notification from the Patent and Trademark Office of the time set for filing the Declaration.

Applicants claim the right to priority based on Japanese Patent Application No. 2003-030795, filed on February 7, 2003.

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 1300 I Street, N.W. Washington, D.C. 20005-3315

Please accord this application an application number and filing date.

The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or §1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Bv:

Richard V) Burgujiar

RVB/FPD/sci Enclosures